Serial	No:	10/687,327	ý	Examiner:	Unknown
Filed:		October 16, 2003)	Our Account No:	04-1403
Confi	rmation	No: 8506)	Customer No:	22827
Title:		And Device For Detecting Ammonia And Helicobacter Pylori Urease Infection)		
U.S. F Post C	atent an Office Bo	for Patents d Trademark Office ox 1450 A 22313-1450			
Sir:					
The fo	ollowing 1.97, and	is an Information Disclosure Statement 1.98.	for the caption	ed patent application, purs	uant to 37 CFR Sections
1.[x]	Attach	ed hereto is:			·
	a.[x]	A list of materials for consideration pe	Rule 98(a)(1)	: <u>2</u> page(s)	
	b.[x]	A legible copy of each patent, publicat 98 and/or as indicated on the attached 22_ item(s)		em listed per Rule 98(1)(2)	, unless not required per Rule
	c.[]	For each <u>non-English</u> language item list thereof as it is presently understood by content of such items:	ted, pursuant t	o Rule 98(a)(3), a concise designated in Rule 56(c) r	explanation of the relevance nost knowledgeable about the
		[] Such explanation is provided in the along with any enclosed translation int		from a corresponding app	ication enclosed herewith
2.[x]	This I	nformation Disclosure Statement is being	filed [CHECK	CONE]:	
	a.[x]	WITHIN THREE MONTHS of the apparter a request for continued examination merits, which ever event occurs last, we is required.	on, <u>OR</u> BEFO	RE the mailing date of a fir	st Office Action on the
	b.[]	AFTER the time periods of section 2.a action that otherwise closes prosecution ONE]:			
		i.[] Certification per Rule 97(e); O	<u>R</u>		
		ii[] Filing Fee per Rule 17(p)			\$180.00
	c.[]	AFTER a Final Action <u>OR</u> Notice of A Rule 97(d) submitted herewith is:	llowance, but	BEFORE payment of the i	ssue fee, <u>WHEREFORE</u> per
		i. Certification per Rule 97(e); A	<u>ND</u>		
		ii. Filing fee per Rule 17(p)	***************************************		\$180.00
3.[]	Rule 9 [CHEC	7(e) Certification; per Rule 97(e), the uno	lersigned certi	fying party make the follow	ving certification statement
	a.[]	That each item of information container communication from a foreign patent of prior to the filing of this statement; <u>OR</u>	in this Inform	nation Disclosure Statemer terpart foreign application	nt was first cited in a more than three months

Group Art Unit:

1645

in re Application of:

b.[]

Boga, et al.

That no item of information contained in this Information Disclosure Statement was cited in a foreign patent

office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable

		made by signer per signature below). Name: Address:	Signature:
		Addition.	Date:
4.[x]	now or	rized hereafter, or any fees in addition to the fee ith or concerning any paper filed hereafter, and r hereafter relative to this application and the re	ommissioner is hereby authorized to charge any fee specifically e(s) filed, or asserted to be filed, or which should have been filed which may be required under Rules 16-18 (deficiency only) esulting official document under Rule 20, or credit any ng hereof for which purpose a duplicate copy of this sheet is f the issue fee in this case.
5.[x]	CERT COMF	IFICATE OF MAILING: This Information DiPLETE ONE]:	isclosure Statement is being filed pursuant to [CHECK AND
	a.[x]	First Class Mail Certificate of Mailing under	Rule 8:
		I hereby certify that this correspondence and the United States Postal Service as first class	any referenced attachment and/or fee are being deposited with mail in an envelope addressed to the:
		Commissioner for Patents	
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		on <u>January 14, 2005</u> .	
		Sandra S. Perkins	
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	b.[]	"Express Mail" Certificate under Rule 10:	
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		,	Signature: //www.ma///angesin_
			Date: January 14, 2005

Information Disclosure Statement List	KCX-842 (19559)	10/687,327					
By Applicant(s)	Applicant: Boga, et al.						
Under 37 CFR Section 1.98(a) (1)							
(Use several sheets if necessary)	Filing Date:	Group Art Unit:					
	October 16, 2003	1645					
	Confirmation No:						
	8506						

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN		, filed		_, 0
USSN		, filed	;	

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME	PA	TEN	ΓNU	MBI	ER			ISSUE DATE	COPY NOTE
	Verma, et al.	3	9	6	0	4	9	4	06/01/1976	5
	Brunner, et al.	5	7	3	3	2	7	2	03/31/1998	5
	Uitenbroek, et al.	5	8	9	7	5	4	1	04/27/1999	5
	Cohen	5	9	6	4	9	2	6	10/12/1999	5
	Glaug, et al.		3	6	9	2	9	0	04/09/2002	5
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U.S. PATENT A	APPLICATION PUBLICAT	(T)	ION	IS							
EXAMINER INITIALS	APPLICANT'S NAME		PU	BLIC	CATI	ON I	NUM	1BER		PUBLICATION DATE	COPY NOTE
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FOREIGN PA	TENT DOCUM	MEN	NTS	•										
EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER					JMI	BER	<u> </u>	PUBLICATION TRANSLATION DATE		TION	COPY NOTE	
											YES	NO	N/A	
	WO	0	0	7	6	5	5	8	Al	12/21/2000			X	
	EP	1	0	3	4	8	0	0	Al	09/13/2000			X	
	EP	1	1	5	7	6	7	2	A1	11/28/2001		1	X	
	EP	1	2	1	6	6	7	5	A1	06/26/2002			X	
	EP	1	3	1	5	5	2	6	Bl	06/04/2003			X	
	JP w/ English Abstract	3	2	2	1	1	4	2		09/30/1991		X		
	JP w/ English Abstract	6	2	1	4	9	3	2	2	07/03/1987		X		
	WO	9	8	2	0	9	1	5	A1	05/22/1998		X		

Information Disclosure Statement List	KCX-842 (19559)	10/687,327				
By Applicant(s)	Applican	t:				
Under 37 CFR Section 1.98(a) (1)	Boga, et al.					
(Use several sheets if necessary)	Filing Date:	Group Art Unit:				
	October 16, 2003	1645				
	Confirmation No:					
	8506					

WO	9	8	2	6	8	0	8	A2	06/25/1998		X	
								&				
				<u> </u>				A3				

^{*&}quot;NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	- OTHER SOCOME					
INITIALS	Specify author (if any), Title, Pertinent Pages,	Date & Place of Publication	NOTE			
	Abstract of Japanese Patent No. JP1262868	10/19/1989				
	Abstract of Japanese Patent No. JP2157039	06/15/1990				
	Abstract of Japanese Patent No. JP3195562	08/27/1991				
	Abstract of Japanese Patent No. JP4335141	11/24/1992				
	Abstract of Japanese Patent No. JP5261246	10/12/1993				
	Abstract of Japanese Patent No. JP6285140	10/11/1994				
	Abstract of Japanese Patent No. JP63072337	04/02/1988				
	Abstract of Japanese Patent No. JP8152409	06/11/1996				
EXAMINER		DATE CONSIDERED				
Examiner:	initial if citation considered, whether or not citation draw line through citation if not in conformance are this form with the next communication to applicant	nd not considered. Include a co	9 609; py of			

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